

REMARKS

Reconsideration of the application as preliminarily amended is requested.

Claims 1-12 are now in the application. Claim 1 has been amended.

The previous rejections have been noted and the claims have been amended in an effort to even more clearly define the invention of the instant application. Support for the changes is found on pages 13, 15, and 16 of the specification and claim 1 of the instant application.

All of the changes are properly supported in the original application. No new matter has been added.

It is believed that a brief review of the invention as claimed, would be helpful. Claim 1 calls for, *inter alia*, a method of synchronizing mobile CDMA radio receivers in a cellular CDMA mobile radio system including:

despreading a received **synchronization signal** with a known code and taking into account an estimated time period;

determining a frequency deviation between a first frequency and a second frequency **based on the despread received synchronization signal**; and

fine-tuning the second frequency to the first frequency **based in part on the despread received synchronization signal**.

Claim 7 calls for, *inter alia*, a device for synchronizing mobile CDMA radio receivers using the method according to claim 1 in a mobile radio system having a first synchronization channel for transmitting a synchronization signal with a code that is known to all the mobile radio receivers and to all base stations of the mobile radio system.

It is accordingly believed to be clear that none of the references previously cited, whether taken alone or in any combination, either show or suggest the features of claim 1 or claim 7. Claim 1 and claim 7 are, therefore, believed to be patentable over the art. The dependent claims are believed to be patentable as well because they all are ultimately dependent on either claim 1 or claim 7.

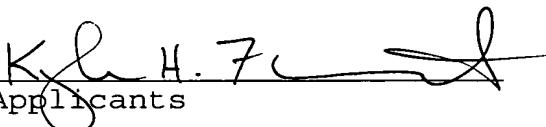
In view of the foregoing, reconsideration and allowance of claims 1-12 are solicited. An early action on the merits of

Appl. No. 10/047,001
Amdt. Dated January 2, 2004
Reply to Office Action of September 2, 2003

the amended application is solicited. In the event the Examiner should still find any of the claims to be unpatentable, counsel would appreciate receiving a telephone call so that, if possible, patentable language can be worked out.

Please charge any other fees that might be due with respect to Sections 1.16 and 1.17 to the Deposit Account of Lerner and Greenberg, P.A., No. 12-1099.

Respectfully submitted,


For Applicants

Kyle H. Flindt
Reg. No. 42,539

KHF:cgm

January 2, 2004

Lerner and Greenberg, P.A.
P.O. Box 2480
Hollywood, Florida 33022-2480
Tel.: (954) 925-1100
Fax: (954) 925-1101